Claims

- 1. A method for deproteinizing natural rubber latex comprising steps of: adding a urea denaturing agent for proteins and a surfactant to raw natural rubber latex; transporting the mixture through a fluid channel while agitating and mixing to denature proteins in raw natural rubber latex; and separating and removing the denatured proteins resulted from the previous step.
- 2. The method according to claim 1, wherein the urea denaturing agent for proteins is used in the form of a 0.01% to 1% by weight aqueous solution.
- 3. The method according to claim 1, wherein the surfactant is used in the form of a 0.1% to 10% by weight aqueous solution.
- 4. The method according to claim 1, wherein the denatured proteins are separated and removed by centrifugation.
- 5. The method according to claim 4, wherein the centrifugation is carried out at 500G or higher.